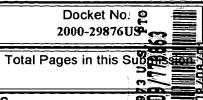
#### ย้าไLITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))



#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

B x Pat nt Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

					ING MERCH IT INTERME			LINE SHOPPIN	G AND SYSTEM OF PROCESSING	
and in	vente	ed by	:		<del>.</del>					
Ryu	ji Sat	to								
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1										
If a C	ONT	INUA	TION	AP	PLICATION,	che	ck appropriate	box and supply	the requisite information:	
			ion [		Divisional		Continuatio	n-in-part (CIP)	of prior application No.:	
Which	h is a	:								
= 5	Conti		ion (		Divisional		Continuatio	n-in-part (CIP)	of prior application No.:	
: ₩			ion (	_	Divisional		Continuatio	n-in-part (CIP)	of prior application No.:	
j F										
Ęijclo	sed a	are:					Annligati	ion Elements	•	
.∳♣							Applicati	ion Elements		
1.	X	Filir	ig fee a	s c	alculated and	d tra	nsmitted as de	escribed below	•	
2.	X	Spe	cificatio	on l	having		56	pages and i	ncluding the following:	
	a.	X	Descri	ipti	ve Title of the	e Inv	ention			
	b.		Cross	Re	ferences to F	Relat	ed Application	ns (if applicable)		
	C.		Stater	ner	nt Regarding	Fede	erally-sponsor	red Research/De	evelopment (if applicable)	
	d.		-						, , , , ,	
		<u> </u>	Reference to Microfiche Appendix (if applicable)							
	e.		Background of the Invention							
	f.	X			nmary of the					
	g.	X	Brief [	Des	scription of th	e Dr	awings <i>(if dra</i>	wings filed)		
	h.	X	Detail	ed	Description					
	i.	X	Claim	(s)	as Classified	Bel	ow			
	j.	X	Abstra	ct	of the Disclos	sure				

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 2000-29876US

**Total Pages in this Submission** 

				Applic	ation Eleme	ents	(Continued)			
3.	X	Draw	ving(s) <i>(when ne</i>	cessary as pre	scribed by 3	5 US	C 113)			
	a.	X	Formal	Number of	Sheets	12	2 (Figs. 1-12)			
	b.		Informal	Number of	Sheets					
4.	X	Oath	or Declaration							
	a.		Newly executed	(original or cop	oy) 🗷	Une	executed			
	b.		Copy from a pri	or application (	37 CFR 1.63	B(d))	(for continuation/	divisional applica	ation only)	
[]	C.	X	With Power of A	attorney 🗆	Without Po	ower	of Attorney			
	d.		<u>DELETION OF</u> Signed stateme see 37 C.F.R. 1	nt attached del	_	or(s)	named in the pr	ior application	n,	
Ų		The unde		e of the prior a sidered as bein	application,	from	which a copy		r declaration is supplied application and is hereby	
1 1 6. 1 7.		Com	iputer Program i	n Microfiche (A	ppendix)					
( <b>7</b> .		Nucl	eotide and/or Ar	nino Acid Sequ	ence Submi	ssion	ı (if applicable, a	all must be inc	cluded)	
<u> </u>	a.		Paper Copy							
	b.		Computer Read	able Copy <i>(idei</i>	ntical to com	pute	r copy)		•	
	C.		Statement Verif	ying Identical P	aper and Co	ompu	iter Readable C	ору		
				Accon	npanying A	pplic	ation Parts			
8.	X	Assiç	gnment Papers (	cover sheet & (	document(s)	)				
9.		37 C	FR 3.73(B) Stat	ement <i>(when th</i>	ere is an as	signe	ee)			
10.		Engli	ish Translation [	ocument <i>(if ap</i>	plicable)					
11.		Infor	mation Disclosu	re Statement/P	TO-1449		Copies of IDS	Citations	•	
12.		Preli	minary Amendn	ent						
13.	X	Ackn	nowledgment po	stcard						
14.		Certi	ificate of Mailing							
			First Class	Express Mai	(Specify La	abel l	Vo.):			

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 2000-29876US

Total Pages in this Submission

		Acc mpanying Application Parts (C ntinued)								
15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)								
16.		Additional Enclosures (please identify below):								
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)								
The Hall the tree of the time and the time and the time time the time time time time time time time tim		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.								
	Warning Warning									
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.								

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. 2000-29876US

Total Pages in this Submission



**Fee Calculation and Transmittal** 

· 45		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra	Rate		Fee
Total Claims	10	- 20 =	0	× \$18.00		\$0.00
ndep. Claims	10	- 3 =	7	× \$80.00		\$560.00
Mutiple Dependen	t Claims (check	if applicable)				\$0.00
The Burn					BASIC FEE	\$710.00
OTHER FEE (spec	ify purpose)					
				ТОТА	L FILING FEE	\$1,270.00
as described be	oner is hereby aut blow. A duplicate the amount of	horized to charge copy of this shee	e and credit D	g fee is enclosed. Peposit Account N		
☐ Charge ☐ Charge	•	ing fees required in 37 C.F.R. 1.1		F.R. 1.16 and 1.17		<b>-</b>
Dated: February 8,	, 2001			an M. McGinn gistration No. 34,3	Signature	<b>)</b> .

cc:

Customer No. 21254